United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. D. Sox 1450 Alexandria, Virginia 22313-1450 www.ustote.org

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/22/2004

Ladas & Parry Suite 1200 224 South Michigan Avenue Chicago, IL 60604 EXAMINER

ZIRKER, DANIEL R

ART UNIT

PAPER NUMBER

1771

DATE MAILED: 10/22/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/909,300	07/19/2001	Jiro Onishi	CU-2599 WDD	1834

TITLE OF INVENTION: METHOD FOR FORMING PRINTED PRODUCT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/24/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notification	below or directed otherwise ns.	in Block I, by (a	and notification of the care o	on of maintenance fees v correspondence addre	s will be mailed to the current ss; and/or (b) indicating a sepa	correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate	of mailing can only be used for This certificate cannot be used	or domestic mailings of the
7:	590 10/22/2004			Fee(s) Transmittal. papers. Each addition have its own certific	This certificate cannot be used onal paper, such as an assignmentate of mailing or transmission.	for any other accompanying ent or formal drawing, must
Ladas & Parry					Certificate of Mailing or Trans	
Suite 1200				I hereby certify that	this Fee(s) Transmittal is bein	g deposited with the United
224 South Michiga				addressed to the M	this Fee(s) Transmittal is bein e with sufficient postage for fir lail Stop ISSUE FEE address SPTO (703) 746-4000, on the c	st class mail in an envelope above, or being facsimile
Chicago, IL 60604				transmitted to the U	SPTO (703) 746-4000, on the o	
						(Depositor's name) (Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/909,300	07/19/2001		Jiro Onishi		CU-2599 WDD	1834
TITLE OF INVENTION: M	IETHOD FOR FORMING P	RINTED PRODUC	CT		00 2377 11 1515	1034
APPLN, TYPE	SMALL ENTITY	ISSUE FI	ar .	PUBLICATION FEE	TOTAL FEE(C) DUE	D. ITT SAME
nonprovisional	NO	\$1370			TOTAL FEE(S) DUE	DATE DUE
				\$300	\$1670	01/24/2005
EXAM		ART UN	IT	CLASS-SUBCLASS		
ZIRKER, I		1771		428-195000		
 Change of correspondence CFR 1.363). 	e address or indication of "Fe	ee Address" (37		on the patent front page,	_	
	lence address (or Change of 622) attached.	Correspondence	(1) the names of or agents OR, all	of up to 3 registered pat ternatively,	ent attorneys	
Address form P1O/SB/12	22) attached.		(2) the name of	a single firm (having as ney or agent) and the na	s a member a 2	
PTO/SB/47; Rev 03-02 o Number is required.	ion (or "Fee Address" Indica or more recent) attached. Use	tion form of a Customer	2 registered attorn 2 registered pate listed, no name	ent attorneys or agents.	imes of up to If no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T		•		
PLEASE NOTE: Unless		low no assignee	lata will annear or	the notant. If an acci-	gnee is identified below, the de	ocument has been filed for
(A) NAME OF ASSIGNI				ITY and STATE OR CO	OUNTRY)	
,		(2)	, ILLOIDEITEE. (C	III and STATE OR CO	JONIKI)	
Please check the appropriate	assignee category or categor	ies (will not be pri	nted on the patent)	: 🗖 Individual 📮	Corporation or other private gro	oup entity Government
la. The following fee(s) are	enclosed:	4b.	Payment of Fee(s)			
Issue Fee				amount of the fee(s) is		
Publication Fee (No si	mall entity discount permitte		Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # of	Copies		The Director is Deposit Account N	s hereby authorized by Jumber	charge the required fee(s), or (enclose an extra co	credit any overpayment, to
	(from status indicated above))			(Shorood an oxida oc	by or mis formy.
	MALL ENTITY status. See 3		b. Applicant is	no longer claiming SM	ALL ENTITY status. See 37 CF	FR 1.27(g)(2).
The Director of the USPTO in NOTE: The Issue Fee and Punterest as shown by the reco	s requested to apply the Issu iblication Fee (if required) w rds of the United States Pate	e Fee and Publicati ill not be accepted nt and Trademark (on Fee (if any) or the from anyone other Office.	to re-apply any previou than the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or th	tion identified above. e assignee or other party in
Authorized Signature				Date		
Typed or printed name				n No.		
his form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	for reducing this burden, sho nia 22313-1450. DO NOT S 1450.	ould be sent to the END FEES OR C	Chief Information OMPLETED FOR	Officer, U.S. Patent and MS TO THIS ADDRES	the public which is to file (and minutes to complete, including comments on the amount of tind d Trademark Office, U.S. Depa SS. SEND TO: Commissioner f	rtment of Commerce, P.O. or Patents, P.O. Box 1450,



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/909,300	07/19/2001	Jiro Onishi	CU-2599 WDD	1834
75	90 10/22/2004		EXAMI	NER
Ladas & Parry Suite 1200			ZIRKER, D	ANIEL R
224 South Michigan	n Avenue	,	ART UNIT	PAPER NUMBER
Chicago, IL 60604			1771	

DATE MAILED: 10/22/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/909,300	07/19/2001	Jiro Onishi	CU-2599 WDD	1834
	590 10/22/2004		EXAM	INER
Ladas & Parry Suite 1200			ZIRKER, D	ANIEL R
224 South Michiga Chicago, IL 60604			ART UNIT	PAPER NUMBER
Cincago, IL 00004			1771	
			DATE MAILED: 10/22/2004	1

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or r	eissue patent,
except a design or plant patent:	. ,
By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1.270.00

By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	, ,=
By a small entity (Sec. 1.27(a))	\$245.00

by a sman entity (Sec. 1.27(a))	
By other than a small entity	. \$490.00
) Icono for for invita	. 4 . , 0. 00

(c) Issue fee for issuing a plant patent:	4 .> 0.00
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.